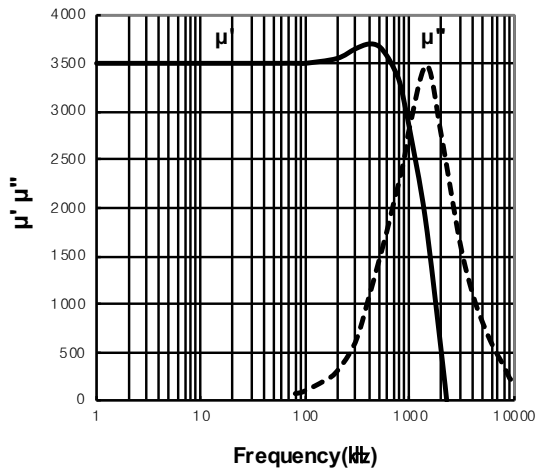


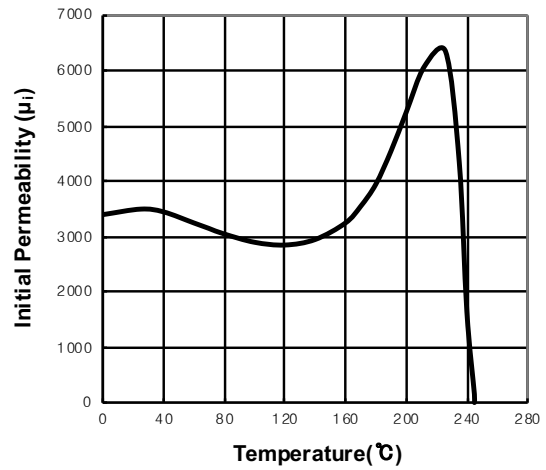
Material Property

Symbol	Unit	Condition	Value
μ_i	-	25°C, $\leq 10\text{kHz}$, $\leq 1\text{mT}$	3500±25%
B_s	mT	H=1194(A/m), 25°C, f=10kHz	525
		H=1194(A/m), 100°C, f=10kHz	420
H_c	A/m	25°C, f=10kHz	12
		100°C, f=10kHz	10
B_{rms}	mT	H=1194(A/m), 25°C, f=10kHz	100
T_c	°C	-	> 240
P_L	mW/cm ²	100kHz / 200mT, 25°C	410
		100kHz / 200mT, 100°C	850
ρ	$\Omega \cdot m$	-	8
d	kg/m ³	-	4850

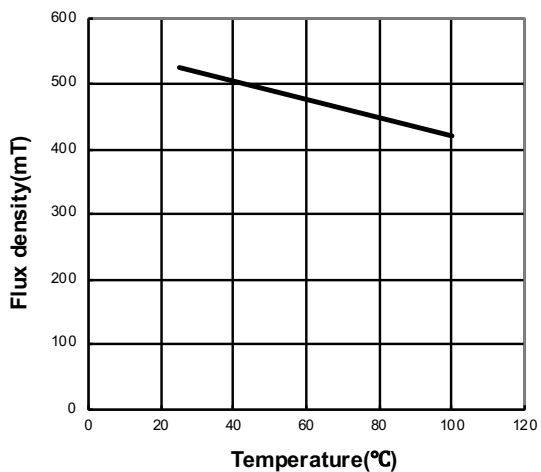
PERMEABILITY(μ_i) vs. FREQUENCY



PERMEABILITY(μ_i) vs. TEMPERATURE



FLUX DENSITY(B_s) at 1194 A/m vs. TEMPERATURE



POWER LOSS(P_L) vs. TEMPERATURE at 100kHz 200mT

